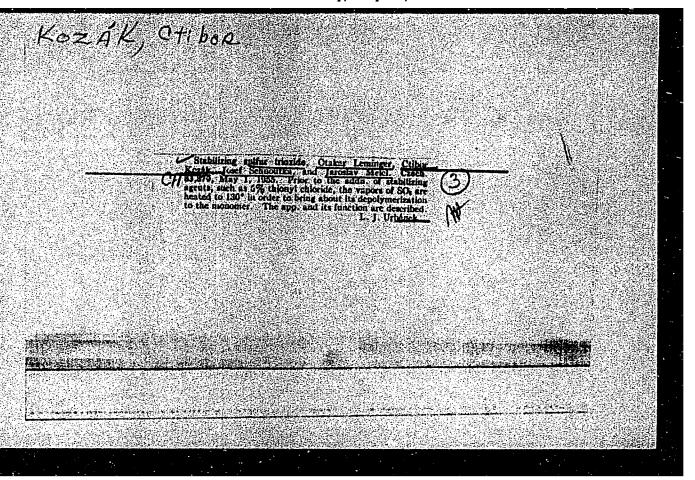
"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825720



KOZAK, Danuta; RUDOBIELSKA, Maria

Behavior of the transferrin level in infants and its relation to the method of nutrition. Pediat. Pol. 40 no.8:801-807 Ag 165.

1. Z Kliniki Chorob Dzieci AM w Bialymstoku (Kierownik: vacat; Kurator: doc. dr. med. B. Bogdanikowa).

STRAFELDA, F.; KOZAK, D.

Amperometry on a rotating electrode continuously cleaned. Coll Cz Chem 26 no.12:3168-3170 D '61.

1. Abteilung fur Instrumentalanalyse, Technische Hochschule fur Chemie, Prag.

### WOZNIEWSKI, Alekey, KOZAK, Edward

Benign renal adenoma. Polski przegl. chir. 30 no.3:281-284 Mr 158

1. Z Wojewodzkiego Osrodka Onkologicznego we Wroclawiu Dyrektor Osrodka: dr J. Filipczyk Kierownik Oddzialu Chirurgicznego: dr A. Wozniewski. Adres autora: Wroclaw, ul. Ciecialy 12 m. 7. (KIDNEYS, neoplasms benign adenoma, case report (Pol))

SZASZ, Gabor; KOZAK, Eva, dr.

Photometric ultramicromethod for the determination of leucine aminopeptidase activity of the blood serum. Orv. hetil. 103 no.21:971-974 27 My 162.

1. Fovarosi Tanacs Heim Pal Gyermekkorhaz, Laboratorium es Heine-Medin Utokozelo Korhaz.

(PROTEASES blood) (PHOTOEETRY)

ZIMAHYI, Istvan, dr.; KOZAK, Eva, dr.

Clinical and laboratory observations with ribonucleic acid. Preliminary report. Orv. hetil. 103 nc.39:1844-1845 30 S '62.

1. Fovarosi Heine Medin Utokezolo Korhaz es Rendelointezet. (RWA) (POLIOMYELITIS)

STREIMOV, A.A.: KOZAK, E.A.

"Bibliography on the geography of Iran." M.P. Petrov. Reviewed by A.A. Strelkov, E.A. Kosak. Izv.AH Turk. SSR no.1:84-85 '56.

(MLRA 9:8)

1. Zoologicheskiy institut Akademii nauk SSSR.

(Bibliography—Iran—Geography)

(Iran—Geography—Bibliography)

(Petrov, Mikhail Platonovich, 1906—)

25(1)

### PHASE I BOOK EXPLOITATION

SOV/1591

Kozsk, Filipp Grigor'yevich, and Dmitriy Mikhaylovich Ushakov

- Avtomaty dlya rezki kersmicheskikh materialov (Automatic Machines for Cutting Ceramic Materials) Kiyev, Mashgiz, 1958. 141 p. 3,000 copies printed.
- Reviewer: D.V.Savkevich, Candidate of Technical Sciences, Docent; Ed.: B.V. Bessonov, Engineer; Ed. of Publishing House: M.S. Soroka; Chief Ed. (Ukrainian Division, Mashgiz): V.K. Serdyuk, Engineer.
- PURPOSE: The book is intended for engineers and technicians of the building industry, particularly those concerned with brick manufacture.
- COVERAGE: Rapid development of the building industry in the USSR constantly requires new methods and new machinery to keep up with the demand. The introduction of special machinery has reduced the amount of manual labor involved and has increased efficiency. The present trend is reported to be towards mechanization and automatization of the basic processes in the building trades. The book describes automatic machines used for cutting and stacking raw brick, roof tile, and building blocks. The text contains performance data and operating instructions for these machines and provides numerous graphs and illustrations. No personalities are mentioned. There are no references.

Cord 1/6

### "APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825720

ACC NR: AT7005060 SOURCE CODE: HU/2504/66/055/01-/0007/0025

AUTHOR: Kozak, I.

ORG: Techn. Univ. of Heavy Industry, Miskole

TITLE: Small elastic-plastic deformation (caused by internal pressure) of a thin-walled tube, clamped at one of its ends to a rigid support

SGURCE: Academia scientiarum hungaricae. Acta technica, v. 55, no. 1-2, 1966, 7-25

TOPIC TAGS: elastic deformation, plastic deformation, internal pressure, Miese plastic potential, Prandtl Reuss equation

ABSTRACT: A thin-walled tube is considered as a cylindrical shell. In analyzing the elastic-plastic deformation, the simplifying assumption is kept within the range as is usual in dealing with elastic shells. According to further suppositions, the tube is not loaded in the axial direction, its material is characterized by an ideal elastic-plastic state, and the plastic zone occupies but a small portion of the tube. Under these conditions the extent of deformation is not greatly influenced by the

Card 1/2

FACC NR: AT7005060

plastic zone; consequently, the Prandtl-Reuss equations and the Mieses' plastic potential are recommended for application. Radial displacements are determined by the stepwise solution of the established differential equation. The extension of the plastic zone and the distribution of stresses in both the elastic and the plastic zones are determined as functions of the space-coordinates and of internal pressure. The method described is approximative, and is illustrated by a numerical example. The dissertation was presented on 30 March 1960 to the Hungarian Academy of Sciences. Orig. art. has: 14 figures and 27 formulas. [Author's abstract]

SUB CODE: 11, 20/SUBM DATE: 11Feb63/SOV REF: 003/OTH REF: 011/

Card 2/2

### KOZAK, I.

Classification according to types at the department of hydraulic engineering. p. 74

A BANYATERV KOZLEMENYEL. (Banyaszati Tervexo Intezet) Budapest, Hungary, Vol. 12, No. 10, March 1959.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, No. 7, July 1959.

Uncl.

VAGAS, Istvan; KOZAK, Imre

Society and technical news. Hidrologia kozlony 43 no.6:520, 527 D 163.

l. "Hidrologiai Kozlony" szerkeszte bizettsagi tagja es rovatvezeteje (for Vagas).

# KOZAK, Imre

Role of the depth of drereing in irrigation. Hidrologiai kozlony 45 no.1:43-45 Ja '05.

1. University of Agriculture, Godollo.

### KOZAK. Ivan Pavlovich.

[How to increase pork production; practices of collective farms in Vinnitsa Province] Kak uvelichit proizvodstvo svininy; iz opyta kolkhozov Vinnitskoi oblasti. Moskva, Gos. izd-vo sel'khoz. lit-ry, 1958. 34 p. (MIRA 11:9)

(Vinnitsa Province-Swine breeding)

## KOZAK, Istvan

Drainage of surface waters and mining. Hidrologiai kozlony 38 no.5:370-380 0.58.

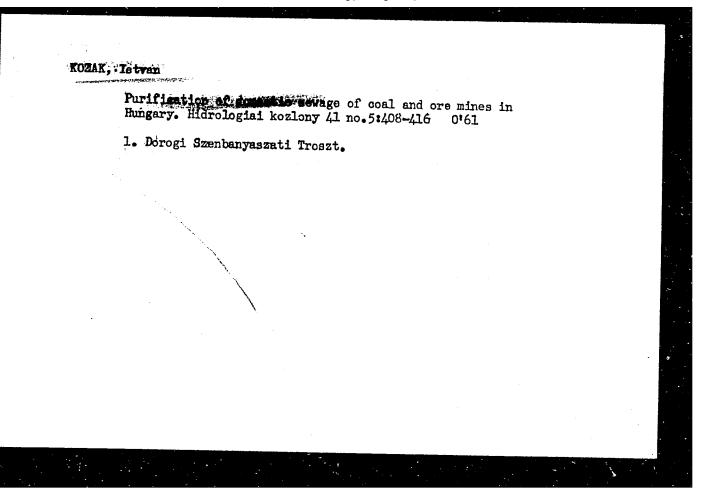
KOZAK, Istvan; ERDI, Sandor

Sewage disposal in mines with special regard to ore pulp treatment. Hidrologiai kozlony 39 no.6:462-470 D'59.

# KOZAK, Istvan

Reconstruction of the water supply system for the Pecs coal mines. Hidrologiai kozlony 40 no.4:268-275 Ag '60.

1. Banyaszati Tervezo Intezet, Budapest.



TEISINGER, J.; KOZAK, J.

Evaluation of silicosis and complicating diseases. Pracovni lek. 2
no.6:284-295 Dec 50. (CIML 20:6)

GDR/Pharmacology and Toxicology - Tranquilliners.

**V-2** 

Abs Jour

: Ref Zhur - Biol., No 21, 1950, 98426

Author

: Leleny, A., Kozak, J.

Inst

Title

: Influence of Chloropromazine on the Musculus Rectus

Andominis of the Frog.

Crig Pub

: Pharmazie, 1958, 13, No 4, 200-202

Abstract

: Low concentrations (up to 10 //ml) of largactyl (I) weakened the contraction of an isolated musculus rectus abdominis of frog, induced by acetylcholine (II). A direct effect of I appeared also on the isolated heart of the frog: 3 / of I induced atrio-ventricular block lowering of cardiac muscle sensitivity to II. Addition of Ca made the effect of I more potent. Dimercaptopropanol restored the muscle sensitivity to II. I also weakened tetanic contractions of the muscle, conditioned by

Card 1/2

**-** 6 -

# "APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825720

GDR/Pharmacology and Toxicology - Tranquillizers.

V-2

Abs Jour : Ref 'hur - Biol., No 21, 1950, 98426

direct stimulation of electric current. High concentrations (over 100 //ml) of I induced by themselves contractions with affection of muscle fibers and irreversible decrease of sensitivity to acetylcholine.

Card 2/2

ZALENY, A.; KOZAK, J.; MENTBERGER, J.; STOLARIK, R.

Further physiological studies on the exertion in forestry workers. Cesk. fysiol. 8 no.3:262-263 Apr 59.

1. Fysiologicky ustav lekarske fak. KU, Plzen Vyzkumny ustav lesniho hospodarstvi, Zbraslav a Krajska sprava lesu, Plzen. Predneseno na III. fysiologickych dnech v Brne dne 14. 1. 1959.

(WORK, physiol.

exertion of forestry workers (Cz))

ZELENY, A.; KOZAK, J.; IANG, N.

On the effect of chlororomazine on certain vegetative functions. Cesk. fysiol. 8 no.4:329-330 July 59.

1. Fysiologicky ustav lek. fak. KU, Plzen.
(CHLORPROMAZINE, pharmacol.) (AUTONOMIC NERVOUS SYSTEM, pharmacol.)

ZELENY, A.; KOZAK, J.; MAINEROVA, J.; KRIZ, M.; NOVOTNY, V.; SUCHY, R.; STOLARIK, R.

Complex research on forestry work with power saws. Conclusions for practical considerations. Acta univ. carol. [Med] Suppl. 15:211-217 '61.

1. Fysiologicky ustav lek. fak. University Karlovy se sidlem v Pizni, Odd. chorob z povolani KUNZ v Plzni, Vyzkumny ustav lesniho hospodarstvi ve Zbraslavi, Ustav bezpecnosti prace ROH v Praze a Krajska sprava lesu v Plzni.

(INDUSTRIAL MEDICINE)

KOZAK, J.; LANG, N.

Role of potassium ions in metabolic activities of chlorpromazine in vitro. Activ. nerv. sup. 4 no.2:205-206 162.

1. Fyziologicky ustav lekarske fakulty Karlovy university v Plzni.

(CHLORPROMAZINE pharmacol) (POTASSIUM pharmacol)

ZELENY, A.; KOZAK, J.; KRIZ, M.

Calorimetry during the work with power saws. Pracovni lek. 14 no.5: 218-221 Je '62.

1. Fyziologicky ustav lekarske fakulty Karlovy university v Pizni, prednosta doc. dr. A. Zeleny, Vyzkumny ustav lesniho hospodarstvi a myslivosti na Zbraslavi, reditel inz. J. Sobotka.

(METABOLISM) (EXERTION)

HRADSKY, M.; SYROVY, K.; SAROUN, B.; PRIBORSKY, V.; KOZAK, J.

Thermoelectric cooling device for local hypothermia of the stomach. Cesk. gastroent. vyz. 19 no.6:372-375 S '65.

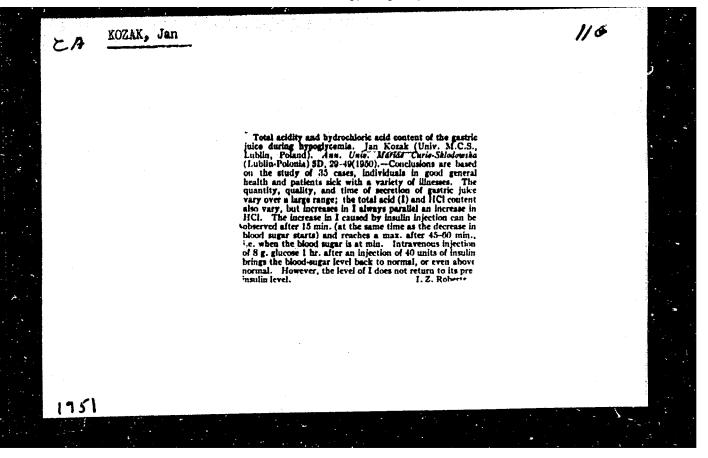
1. I. interni klinika lekarske fakulty Karlovy University v Hradci Kralove (prednosta prof. dr. F. Cernik); Zavody Vitezneho unora -- Vyzkumny ustav, Praha-Smichov.

13309-66 CC NR; AP6006012	SOURCE CODE: CZ/0053/65/014/004/0277/0277	
W . Driborsky	v, V.; Herout, V.; Simek, J.; Kozak, J.	
RG: First Clinic of Internal linika fakultni nemocnice); In Kradec Kralove (Patologicko-an Caculty Hospital, Hradec Kralov	Medicine, Faculty Hospital, Hradec Kralove (I. interninstitute of Pathological Anatomy, Faculty Hospital, atomicky ustav fakultni nemocnice); Surgical Clinic, ve (Chirurgicka klinika fakultni nemocnice)	
TTIE: Effect of gastric cool presented during Biophysical D	ing on changes in the gastric mucosa [This paper was ays, Brno, 12 Jun 64.]	
SOURCE: Ceskoslovenska fysiol	ogie, v. 14, no. 4, 1965, 277	
TOPIC TAGS: dog, digestive sy	stem, animal physiology, cooling	
the effects of gastric cooling	od, apparatus and recording procedure for study of in dogs. In the 3 dogs so far studied by gastric comprehensively observed as to gastric mucosal month after cooling, no adverse morphological changes	
were found by histological exa	mination. [JPRS]	
SUB CODE: 06 / SUBM DATE:	none / OTH REF: 002	
Card 1/1		17.7

SHON, A.; PEKNY, J.; KOZAK, J., inz.; JLZEK, L.

Equipment for CO<sub>2</sub>-shielded surfacing of worn tractor parts. Zvaranie 13 no.3:78-82 Mr '64.

1. Vyvojove Stredisko, Opravny zemedelskych stroju Nationel Enterprise, Prague, zavod Ol Vinor.



KOZAK, Jan

Case of idiopathic terminal ileitis. Ann. Univ. Lublin; sec.D 10:391-404 1955.

1. Z III Kliniki Chorob Wewnetrznych Akademii Medycznej w Lublinie Kierownik: prof. dr. med. Michal Viot, i z Zakladu Rentgenologii Akademii Medycznej w Lublinie. Kierownik: zast. prof. dr. med. Kazimierz Skorzynski.

(ILEITIS, REGIONAL, case reports,

(Pol))

## KOZAK, Jan

Case of congenital aneurysm of the aorta with accessory valves complicated by endocarditis lenta. Polski tygod. lek. 11 no. 29:1297-1299 16 July 56.

1. Z II Kliniki Chorob Wewnetrznych A.M. w Lublinie; kierownik: prof. dr. A. R. Tuszkiewicz i z Zakladu Anatomii Patologicznej A.M. w Lublinie; kierownik: prof. dr. St. Mahrburg.

(CARDIOVASCULAR DEFECTS, CONGENITAL, complications, accessory valves with congen. sortic aneurysm & subscute bact. endocarditis (Pol))

(AORTIC ANEURYSM, complications, congen. aneurysm with accessory valves & subscute bact. endocarditis (Pol))

(ENDOCARDITIS, SUBACUTE BACTERIAL, complications, aortic aneurysm, congen., & accessory valves (Pol))

KOZAK, Jan

Diagnostic difficulties in cases of myeloma. Polski tygod. lek. 14 no.25:1158-1163 22 June 59.

1. (Z III Kliniki Chorob Wewnetrznych A. M. w Lublinie; kierownik: prof. dr Michal Voit)
(MYELOMA, PIASMA CELL, diag.)

# KOZAK, Jan.; ROKICA, Danuta A case of cerebral edema with wedging of the cerebellum into the spinal canal during the course of robuden therapy of duodenal ulcer. Polski tygod. lek. 15 no.17:637-739 25 Ap !60. 1. Z III Kliniki Chorob Wewnetrznych A.M. w Lublinie; kierownik: prof. dr med Michal Voit. (GASTROINTESTINAL SYSTEM extract) (FEPTIC ULCER ther) (EDEMA etiol) (CREEDELLUM dis) (BRAIN dis)

KEDRACKA, Janina; KOZAK, Jan; WREBIAKOWSKI, Henryk

Role of paper electrophoresis of serum proteins in prognosis and control of peptic ulcer therapy. Pol. tyg. lek. 19 no.28: 1083-1085 13 - 20 Jl. 64

1. Z III Kliniki Chorob Wewnetrznych Akader i Medycznej (kierownik: doc. dr. med. W. Szewczykowski) i z Instytutu Medycyny Pracy i Higieny Wsi (dyrektor: prof. dr. J.Parnas), Lublin.

KOZAK, Jan MYSAKOWSKA, Helena; PIETRON, Eugeniusz

The control of tuberculosis among the academic youth in Lublin.

Ann. Univ. Lublin sect. D 19:77-87 64

1. Zespol Leczniczo-Profilaktyczny dla studentow, Wydzial Zdrowia i Opieki Splecznej PMRN w Lublinie (Kierownik: dr. med. Jan Kozak) i Katedra i Klinika Ftizjatryczna, Wydzial Lekarski AM w Lublinie (Kierownik: doc. dr. med. Helena Mysakowska).

KOZAK, Jan; MYSAKOWSKA, Helena; PIKTRON, Eugeniusz

Students health service in Poland with special consideration of the Lublin District. Ann. Univ. Lublin sect. D. 19:497-507 1 64.

1. Zespol Leczniczo-Profilaktyczny dla Studentow, Wydzial Zdrowia i Opieki Spolecznej PMRN w Lublinie (Kierownik: dr. med. Jan Kozak) i Katedra i Klinika Ftyzjatryczne Wydzial Lekarski AM w Lublinie (Kierownik: doc. dr. med. Helena Mysakowska).

\$/282/63/000/001/005/011 A059/A126

AUTHORS:

Horák, František, Homola, Vitězslav, Kozák, Jaromír

TITLE:

A method of determining the concentration of cumene peroxide in the reaction products of phenol and acetone production, and a setup for

its realization

PERIODICAL: Referativnyy zhurnal, otdel'nyy vypusk, 47. Khimicheskoye i kholodil'noye mashinostroyeniye, no. 1, 1963, 36, abstract 1.47.221 P (Czech. pat., cl. 421, 3/07, 120, 10, 12q, 14/02, no. 99492, May

15, 1961)

TEXT: When phenol and acetone are produced by decomposing cumene peroxide in the presence of a catalyst, the concentration of cumene peroxide in the reactor has to be quickly determined. If the maximum permissible concentration is exceeded, an explosion may occur. Therefore, a sample is continuously taken from the reactor which is passed through an inclined tube. First, its initial temperature is measured. After the temperature pickup, a catalyst (e.g., sulfuric acid) is introduced into the tube, and the sample arrives at the second

Card 1/2

S/282/63/000/001/005/011 A059/A126

A method of determining the concentration of ....

temperature pickup. From the temperature difference due to the exothermic decomposition reaction of cumene peroxide the peroxide concentration is determined with the aid of empirical tables. In the case of an excess cumene peroxide concentration, a catalyst is introduced into the reactor or the amount of cumene peroxide supplied is reduced. An automatic control of the process is feasible. There are 3 figures.

I. Gvozdev

[Abstracter's note: Complete translation]

Card 2/2

KOZAK, Jaromir, inz.; BILY, Petr, inz.

Shipbuilding in Gzechoslovakia. Doprava no.4:291-299 '63.

Measurement and control of temperature. Automatizace 7 no. 6:
.uppl. Kurs prakticke automatizace 136 '64.

1. Chemoprojekt.

KOZAK, Jaromir, inz.

Fight Plenary Meeting of the No.8 Technical Committee of Shipbuilding Details of the International Organization for Standardization in Brussels. Normalizace 13 no.4:137 Ap '65.

1. Ceske lodenice Prague National Enterprise, Branch Navika.

KOZAK, Jaroslav

Contractility of the isolated rat fundus strip preparation and some factors affecting it. Plzen. lek. sborn. 24:5-13 '64.

1. Institute of Physiology; Medical Faculty of Charles University, Plzen (Head: prof. MUDr. J. Myslivecek, DrSc.).

ſ	L 34646-66 T JAJ(A)/JK SOURCE CODE: CZ/0060/66/000/001/0003/0005 ACC NR: AF6026244  (A) SOURCE CODE: CZ/0060/66/000/001/0003/0005	
	AUTHOR: Krska, Jan (Lieutenant colonel; Doctor of medicine); Kozak, Jiri (Lieutenant colonel; Doctor of medicine)	
	ORG: 1NO	
	TITLE: Organization problems of the classification of the wounded and sick at the battalion aid station	
١	SOURCE: Vojenske zdravotnicke listy, no. 1, 1966, 3-5	
١	monte TACS: diagnostic medicine, military modicine, wound	s* <b>3</b> ,
	ABSTRACT: Under normal conditions it should be possible to classify the arriving wounded and sick soldiers into the following groups: the arriving wounded and sick needing decontame	•
	ination; soldiers with moderately severe and severe wounds not needing de- contamination; non-contaminated ambulatory cases. Those with moderately	
)	The state of the s	
	those in need of immediate medical care; those who need immediate specialized medical care; those who, can be transported. When the	
	1 - a a street amplication of the Station exceeded 200 " Joy Por	_
	1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
	can be removed by air and those who cannot be transported. Orig. art. has: 1 figure and 4 tables. [JPRS: 35,348]	
	SUB CODE: 06 / SUEM DATE: none / ORIG REF: 001 / SOV REF: 002	. [
	UDC: 356.33:616-001.45-079.3	
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The state of the s	
L 34334-66 EWT(m) SOURCE CODE: CZ/0060/66/000/001/0006/0008	
AUTHOR: Krska, Jan (Lieutenant colonel; Doctor of medicine); Kozak, Jiri (Lieutenant colonel; Doctor of medicine); Moravec, Jiri (Major)	<b>-</b> - ,
ORG: [Krska: Kozak] MNO	
TITIE: Dosimetric control at medical units	
SOURCE: Vojenske zdravotnicke listy, no. 1, 1966, 6-8	ì
TOPIC TAGS: irradiation desimetry, radiation biologic effect, radiation measurement	
ABSTRACT: The determination of the amount of irradiation to which a soldier was exposed is discussed. It is important that each soldier carry a record in which all exposures are recorded. In this way both the amount of the last exposure and the exposures are recorded. In this way both the amount of the irradiation total amount of exposure can be evaluated. The determination of the irradiation exposure must be made for all the wounded and sick who reach the medical post. All carriers must be examined for their exposure to irradiation. An evaluation of a biologically effective dose is presented. Orig. art. has: 1 table. [JPRS: 35.348]	
SUB CODE: 06 / SUBM DATE: none / ORIG REF: 002 / SOV REF: 002	
IDC: 356.33:623.45:539.13.08	
Card 1/1 BLG UDC: 356.33:623.45:539.13.08	J

KOZAK, J.

KOZAK, J. A light lattice girder made of simple angle iron. p. 326
Vol 4, no. 7, July 1956. INZENYRSKE STAVBY
(Ministerstvo stavebnictvi)
Praha, Czechoslovakia

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EEAL) VOL 6 NO 4 APRIL 1957

KOZAK, J.

KOZAK, J. A few remarks on the new Czechoslovak No. 732001 standard concerning the design of concrete structures. p. 423.

Vol. 4, No. 9, Sept. 1956. INJENYRSKE STAVBY. TECHNOLOGY Praha, Czechoslovakia

So: East European Accession, Vol. 6, No. 3, March 1957

KCZAK, J.

Experiences with prefabricated roof trusses of apartment buildings. p. 282.

(Pozemni Stavby. Vol. 5, no. 6, June 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

## KOZAK, J.

"Resistance in a plastic field of rods made of soft steel."

p. 324 (Stavebnicky Casopis) Vol. 5, no. 5, 1957 Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4, April 1958

KOZAK, Jiri, inz., dr.

Television towers in Slovakia. Nova technika no.4:178 Ap 160.

1. Vitkovicke zelezarny Klementa Gottwalda, Bratislava.

KOZAK, Jiri, inz.,dr.

"Pressed thin-walled profiles" by Bohumil Pocta. Reviewed by Jiri Kozak. Inz stavby 9 no.9:355-356 S '61.

KOZAK, Juraj, inz., dr. Ace Kozak, Jizi

The 6th Cenference on Steel Constructions. Inz stavby 9 no.11:438-439 N '61.

KOZAK, Jiri,inz.,dr.

"Steel constructions in civil engineering" by Frantisek Faltus. Reviewed by Jiri Kozak. Inz stavby 10 no.1:38 Ja 162.

KOLLERUNNER, Curt F., Dr.Sc. techn., Bau-Ing.; KOZAK, Jiri, dr. [translator]

Steel structures of halls in Switzerland. Inz stavby 10 no.3:
98-100 Mr '62.

MOZAK, Jiri, inz., dr.

"Bucklaing load of metal bars and girders" by Vladimir Brezina.

Reviewed by Jiri Kozak. Inz stavby 10 no.8:317 Ag \*62.

Carrying capacity of foundation bases subject to momentary strain. Inz stavby 10 no.9:357-358 S 162.

KOZAK, Jiri, inz., dr.

Railroad bridge on the Drava River in Austria. Inz stavby 10 no.11:438 N '62.

\*\*Rozak, Jiri, inz., dr.

\*\*Design of industrial constructions\*\* by Girsa, Podrasky, Teschler and Vancura. Reviewed by Jiri Kozak. Inz stavby 10 no.12:471

D '62.

KOZAK, Jiri, inz., dr.

"Tests of welded joints" by V. Gregor and O. Izdinsky. Reviewed by Jiri Kozak. Inz stavby 11 no.2: Suppl: Mechanizace no.2:32 '63.

KOZAK, Jiri, inz. dr.

Statics of a simple cable vertically loaded. Inz stavby 13 no.4:163-170 Ap '65.

1. Vitkovicke zelezarny Klementa Gottwalda National Enterprise, Project and Construction Branch, Bratislava.

New methodical manuals for training and teaching. Voj. adrav.
listy 34 no.3:96-98 Je '65.

1. Ministerstvo Narodni Obrany.

KESKA, Jan, podplukovnik MEDr.; KOZAK, Jiri, podplukovnik MEDr.

Some organizational aspects of the classification of wounded at regimental dressing stations. Voj. rdrav. linty 34, no.5;185-188 o '65.

1. Ministersive maredni obrany.

### KOZAK, Josef

Radiologic picture of the pelvis in flexor and abduction contractures of the hip. Chir. nars. ruchu 21 no.4:375-378 1956.

(PELVIS, diseases, in hip contracture, x-ray (Pol)) (CONTRACTURE, hip, pelvis x-ray in (Pol))

22 no.2: 163-168 1957.

KOZAK, Josef (Inblin, Z. O. R. Zachod, blok 16, m. 15.)

Clinical manifestations of idiopathic scoliosis. Chir. nars. ruchm

1. Z Kliniki Ortopedycznej A. M. w Lublinie Kierownik: doc. dr St. Piatkowski.

(SCOLIOSIS, in inf. & child manifest, in idiopathic scoliosis (Pol))

Mozak J.
GRZYBOWSKI, Emil; KOZAK, Jozef; PURSKI, Jerzy

Results of surgical therapy of congenital dislocation of the hip. Chir. narz. ruchu 13 no.2:105-111 1958.

1. Z Kliniki Ortopedycznej A. M. w Lublinie Kierownik: doc. dr St.
Piatkowski. Adres Autorow: Lublin, ul. Staszica 11, Klinike Ortopedyczna.
(HIP, dislocations,
congen., surg. ther. & results (Pol))

MOZAK, Jozef; SKMARCZ, Andrzej; SKRZYPCZAK, Jozef

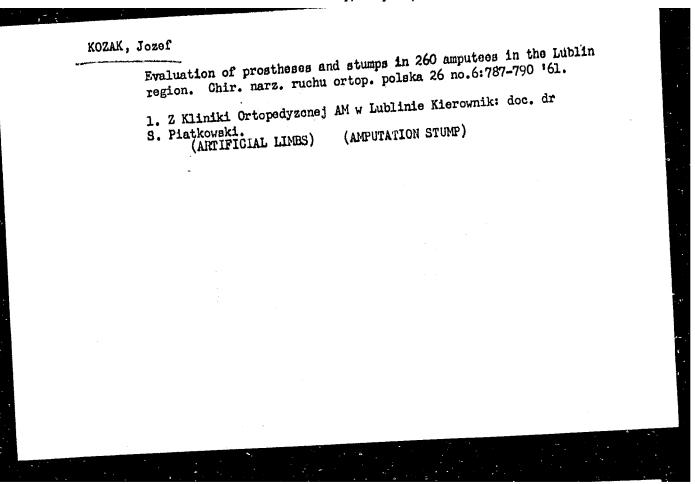
Osteochondrosis deformans tibiae (tibia vara). Chir.narz.
ruchu 24 no.4:325-330 '59.

1. Z Kliniki Ortopedycznej A.H. w Lublinie Kierownik: doc.
dr S.Piqtkowski. (TIBIA dis)

# KOZAK, Jozef; WIELUNSKI, Stefan

Clinical observations on the construction of a supporting ring for Thomas' splint, Chir.narz.ruchu ortop. polska 26 no.4:437-443 '61.

 Z Kliniki Ortopedycznej AM w Lublinie Kierownik: doc. dr S.Piatkowski Z Zakladu Fizyki Doswiadczalnej AM w Lublinie Z-ca Kierownika: mgr S.Wielunski. (SPLINTS)



#### KOZAK, Jozef

Histopathological and histochemical studies of the iliac apophysis in children with disorders of enchondral ossification. Chir. narzad. ruchu ortop. Pol. 28 no.7:871-876 '63

1. Z Kliniki Ortopedycznej Akademii Medycznej w Lublinie. (Kierownik: prof. dr. St. Piatkowski).

# "APPROVED FOR RELEASE: Monday, July 31, 2000

CIA-RDP86-00513R000825720

KOZAK, J.

"New trends in aerial navigation."

p. 18 (Kridla Vlasti, No. 6, March 1955, Praha, Chechoslovakia)

Monthly Index of East European Accessions (EEAI) 10, Vol. 7, No. 9, September 1958.

39206

- *多り、ゲリ*ノク AUTHOR:

Kozák, Josef

S/263/62/000/004/008/009

1004/1204

TITLE:

A device for the determination of direction, velocity and temperature of a gas stream

PERIODICAL:

Referativnyy zhurnal, otdel'nyy vypusk. 32. Ismeritel'naya tekhnika, no. 4, 1962, 38, abstract 32.4.262 Czech patent, class 420, 13/04, 42e, 23/05, 24i. 7/01, no. 96510, September 15, 1960

TEXT: The proposed device consists of 2 thermistors (T)  $Th_1$  and  $T_2$  inserted into adjacent bridge arms. The thermistors are located in the gas stream in such a manner that the straight lines connecting them are parallel to the direction of gas flow. The T's are isolated from direct influence of the gas. From the nodes of the bridge, where the T's make contact with two other fixed resistances of the bridge a signal for the remote temperature measurements ( $U_t$ ) is derived while another signal ( $U_s$ ) taken from the other two nodes serves for telemetering the velocity and direction of the gas flow. The device's principle of operation is as follows: the resistances of  $Th_1$  and  $Th_2$  vary to the same extent depending upon the ambient temperature. Temperature variations affect the bridge as a whole and a meter  $U_t$  indicates this variation in degrees centigrade. Under these conditions the bridge remains balanced and the  $U_s$  meter points to zero, as e.g. in the case of horizontal flight of an airplane. When the altitude varies,  $Th_1$  and  $Th_2$  attain different temperatures. This affects the balance of the bridge and a potential difference arises, whose value is indicated by  $U_s$  directly, as the vertical component of the velocity expressed in m/sec.

[Abstracter's note: Complete translation.]

Card 1/1

83908 Z/003/60/000/019/002/002 A203/A026

26.4130

AUTHOR:

ونسه حديق

None given [Authors given on second part of serial are:

Kozák, Josef, Engineer, and Malanouk, Vladimir]

TITLE: New Total-Energy Variometer

PERIODICAL: Křídla vlasti, 1960, No. 19, pp. 24 - 25

TEXT: This is the first part of a serial article describing a new Czechoslovak total-energy variometer, used as a total-flight energy indicator with a pitot-static tube. The new variometer was developed by the 9 VZLU (Aviation Research and Testing Institute) and was designated LUN-1142 TEVAR. This part deals with the theory of total-energy variometers in general, and with that of a variometer using a pitot-static tube in particular. The connection of the basic parts of this variometer (Fig. 2) is as follows: A conventional variometer is connected to a thermosflask compensator and to the static-pressure outlet. Connected in parallel to the compensator is a vessel with a small rubber bag into which flows the total pressure from the pitot-static tube. The bag is so designed that at an increment dpc of the total pressure during flight in still air it changes its volume by a value dV, which has to be equal to the increment dpH of

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83908

Z/003/60/000/019/002/002 A203/A026

New Total-Energy Variometer

the static pressure. The motion in still air is then expressed by the equation  $d_{\rm H\!H} + d_{\rm q} = 0$ , where dq is the value of the dynamic-pressure increment. TEVAR operates on the principle that the pressure gradients of both the altitude and speed are equal, as is expressed by the above equation. There are: 1 photograph and 5 figures.

Card 2/2

Z/003/60/000/020/001/001 A203/A026

AUTHORS:

Kozák, Josef, Engineer, and Malančuk, Vladimír

TITLE:

New Total-Energy Variometer 9

PERIODICAL: Křídla vlasti, 1960, No. 20, pp. 24 - 25

TEXT: This is the second and final part of a serial article describing the new Tevar total-energy variometer serving as a total-flight energy indicator and using a pitot-static tube. The basic part of Tevar is a LUN-1141 pivoted-vane variometer, whose casing serves as compensator. Fastened to the rear wall of the casing by a bracket is the dynamic part of the instrument consisting of a small rubber bag supported inside by two movable vanes and clamped from the outside by two metal blades. The bracket supporting this assembly is provided with a total-pressure outlet fitted with a damping nozzle reducing dynamic pressure shocks during aerotow take-offs. The casing is painted white and covered by athermanous glass, which together keep off about 50 % of sun and radiant heat. A block schematic of the Tevar is shown in Figure 5. The static tube is connected by a rubber tube to the total-pressure outlet D and the pitot-tube to the sta-

Card 1/2

Z/003/60/000/020/001/001 A203/A026

New Total-Energy Variometer

tic pressure outlet S. Tevar has a diameter of 80 mm, weighs 0.55 kg and has a measuring range of ± 5 m/sec. It is calibrated for an average speed of 100 km/h and a mean altitude of 900 m, and works reliably within a temperature range of from -45 to +50°C. Its indicator returns to zero with an accuracy of ± 0.5 mm. The instrument must be mounted on the panel in such a manner that the vibration acceleration does not exceed 1.5 g. There are 1 photograph, 4 figures and 1 table.

Card 2/2

KOZAK, Josef, inz.

Required characteristics of an altimeter and the possibility to realize them. Zapravodaj VZLU no. 5:19-26 '61.

Z/003/61/000/017/002/002 D005/D102

AUTHORS:

Kozák, Josef, Engineer, and Malančuk, Vladimír

TITLE:

Stall-warning devices

PERIODICAL: Křídla vlasti, no. 17, 1961, 18-20

TEXT: The article describes the various well-known principles of stall-warning indicators and their installation in aircraft, and explains the respective principles and functioning of some US, British and French stall-warning indicators. The Výzkumný a zkušební letecký ústav (Aviation Research and Testing Institute) in Letňany also engages in research on and testing of stall-warning indicators and already has completed the development of a stall-warning indicator type. The functioning of the selected indicator type is presently being verified on several light-aircraft types. The new indicator is said to be light-weight and inexpensive. There are 9 figures.

ASSOCIATION: VZLÚ, Letňany.

Card 1/1

KOZAK, Josef, inz.

Aircraft-stall warning device. Zpravodaj VZLU no.1:33-40 162.

KOZAK, Juraj, inz. dr.

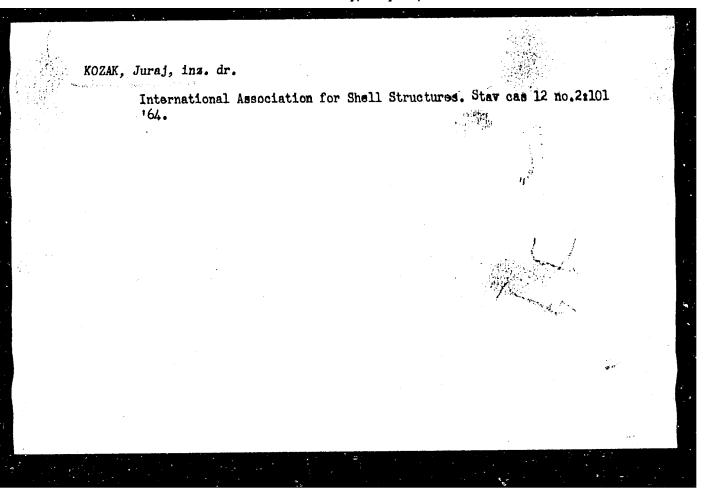
Economical designing of tension and compression bars from high-strength steel. Inz stavby 11 no.6:210-215 Je 163.

1. Technicka kancelaria, Vitkovicke zelezarny Klementa Gottwalda, Bratislava.

KOZAK, Juraj, inz. dr.

Safety of cables in building constructions. Inz stavby 12 no.1:38-41 Ja 164. (MIRA 17:5)

1. Technicka kancelaria, Vitkovicke zelezarny Klementa Gottwalda, Bratislava.



Mass production of steel construction. Inz stavby 11 no.5: 198-199 My 163.

KCMAK, Jural, ins. dr.

Sixtisth birthday of Jan Poota. Inz stavby 13 no.1:39 Ja 165.

KOZAK,	Karoly
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On the instruction of trade union activists. Munka 12 no.11:14-15 N '62.

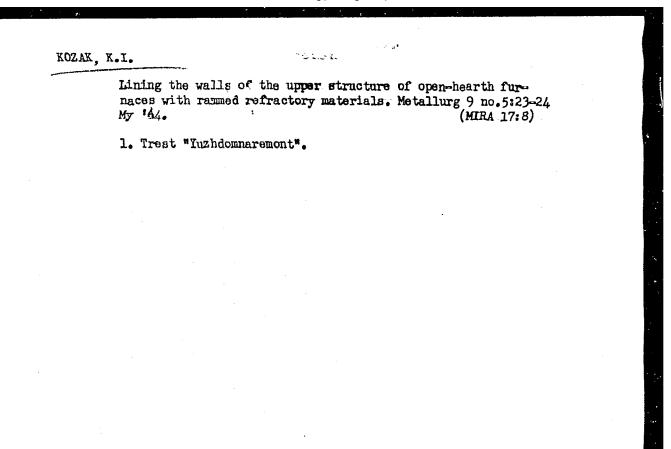
l. Szakszervezetek Orszagos Tanacsa szervezesi es kaderosztalyanak munkatarsa.

HLADIK, Stanislav; KOZAK, Kvetoslav; SKALKA, Boris

Erysipeloid. Cesk. derm. 36 no.7:482-488 '61.

1. Dermatovenerologicke ambulatorium OUNZ Vyskov, vedouci lekar St. Hladik, prom. lek. Bioveta. Ivanovice. Mikrobiologicky ustav veterinarni fakulty VSZ, Brno, prednosta doc. MVDr. L. Kriz.

(ERYSIPELOID)



KOZAK, L.

Simplified application of the Cross System in cases of symmetrical frames. Mechanization and automatization of concrete production.

p. 322 p. 325 Vol. 5, no. 7, July 1955 MELYEPITESTUDOMANYI SZEMLE Budapest

SO: Monthly List of East European Accessions, (EEAL), LC, VOL. 5, no. 2 Feb. 1956

KOZAK, L, ERDI, S.

Treatment of mining waste waters with special regard to ore-refuse slurry. p. 462

HIDROLOGIAI KOZLONY. Budapest, Hungary, Vol. 39, No. 6, Dec. 1959

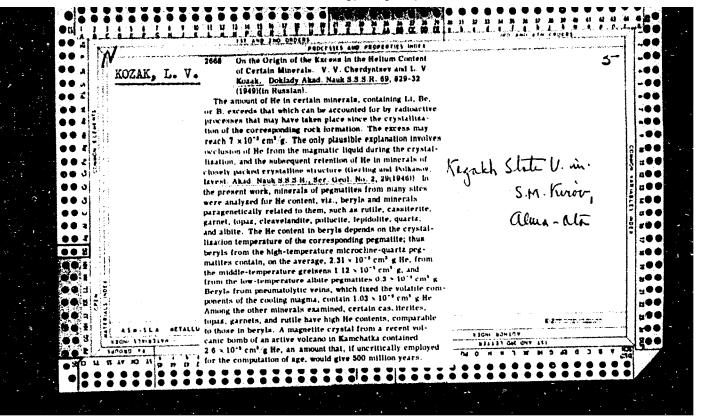
Monthly List of East European Accessions (EEAI) LC, Vol. 9, No. 2, Feb. 1960 Uncl.

VELICHKIN, A.; KOZAK, L., inzh.

District catalogues and standardization of precast reinforced concrete elements for industrial construction. Prom.stroi.i inzh.soor. 4 no.2:50-52 Mr-Ap '62. (MIRA 15:11)

1. Glavnyy insh. Kiyevskogo gosudarstvennogo instituta po proyektirovaniyu promyshlennogo stroitelistva (for Velichkin). (Concrete products—Standards)

"APPROVED FOR RELEASE: Monday, July 31, 2000 CIA-RDP86-00513R000825720



S/194/61/000/007/073/079 D201/D305

9.6000 (1013, 1089, 1159)

Isabayev, Ye.A., Kozak, L.V., Mikhaylov, V.F., Orlov, D.P., Starikov, V.M. and Chursin, G.P.

Multi-channel amplitude analyzer with simple chan-TITLE:

nel switching circuit

Referativnyy zhurnal. Avtomatika i radioelektronika, no. 7, 1961, 34, abstract 7 K203 (V sb. Optika. PERIODICAL:

Yadern. protsessy. Alma-Ata, 1959, 51-57)

The description is given of the circuit of a 50-channel amplitude analyzer with amplitude-to-time conversion. The arrange-ment employs a simple time-discriminator circuit built around a 50phase single-shot multivibrator, gating in sequence 50 coincidence circuits for the duration of 130  $\mu$  sec. The multi-vibrator is triggered by the leading edge of the transformed analyzed pulse of duration of 130  $\mu$  sec. tion t. The trailing edge of the pulse is applied to the coincidence circuits and is transmitted to the output of the N-th channel,

Card 1/2

AUTHORS:

Multi-channel amplitude analyzer...

30143 S/194/61/000/007/073/079 D201/D305

with N defined as N =  $t/130~\mu$  sec. Each channel is terminated in a counter. The analyzer is being used at the Kazakhstan State University. 6 references. Abstracter's note: Complete translation

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Card 2/2

DENIKAYEV, R.Z.; KOLOMEYETS, Ye.V.; KOZAK, L.V.; MIRKIN, L.A.

Using a neutron detector. Geomeg. 1 ser. 2 no.5:1010-1011

Using a neutron detector. Geomag. i aer. 2 no.5:1010-1011 S-0 162. (MIRA 15:10)

1. Kazakhskiy gosudarstvennyy universitet.
(Cosmic rays) (Neutrons—Measurement)

KOZAK, L.V.; KOLOMEYETS, Ye.V.; MIRKIN, L.A.; PRILEPSKIY, B.A.;

Azimuthal A-meson telescope of the cosmic ray station of Kazakh State University. Geomag.i aer. 2 no.6:1148-1150 N-D '62. (MIRA 16:1)

1. Kazakhskiy gosudarstvennyy universitet.
(Alma-Ata-Telescope) (Cosmic rays)

DORMAN, L.I.; KOLOMEYETS, Ye.V.; KOZAK, L.V.; PIVNEVA, V.T.; SERGEYEVA, G.A.

Fluctuation of cosmic ray intensity during Forbush decrease. Geomag. i aer. 3 no.2:362 Mr-Ap '63. (MIRA 17:2)

1. Kazakhskiy gosudarstvennyy universitet.

L 4514-66 EWT(1)/EWT(m)/FCC/EWA(h) GS/GH

ACCESSION NR: AT5022841

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AUTHOR: Denikayev, R. Z.; Kolomeyets; Ye. V.; Kozak, L. V.; Mirkin, L. A.; Prilep-

skiv. B. A.; Roshchupkin, V. G.

TITLE: Test operation of the neutron monitor and Mu-meson telescope

SOURCE: Vsesoyuznoye soveshchaniye po kosmofizicheskomu napravleniyu issledovaniy kosmicheskikh luchey. 1st, Yakutsk, 1962. Kosmicheskiye luchi i problemy kosmofiziki (Cosmic rays and problems in cosmophysics); trudy soveshchaniya. Novosibirsk, Redizdat Sib. otd. AN SSSR, 1965, 280-282

TOPIC TAGS: cosmic ray measurement, neutron counter, mu meson, cosmic ray telescope, particle counter, error correction

ABSTRACT: The present authors list 10 changes introduced in the neutron monitor of the cosmic ray station of the Kazakh State University, which started operation in 1957 encountered current leakages, various instabilities, and errors in design. The changes listed contributed to an improved operation of the monitor during the last four years. A brief description is given of the design and operation of an azimuthal 4-meson telescope intended for continuous registration of the directed intensity of hard cosmic ray components. The device, which was put in operation in 1962, consists of four identical counter sections each

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## "APPROVED FOR RELEASE: Monday, July 31, 2000

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pair of which registers particles coming from a given zenith angle but from opposite azimuthal directions. "The authors thank senior engineer Yu. Kapitonov for advice and help during the investigation." Orig. art. has: 3 figures.

ASSOCIATION: None

SUBMITTED: 29Oct64

ENCL: 00

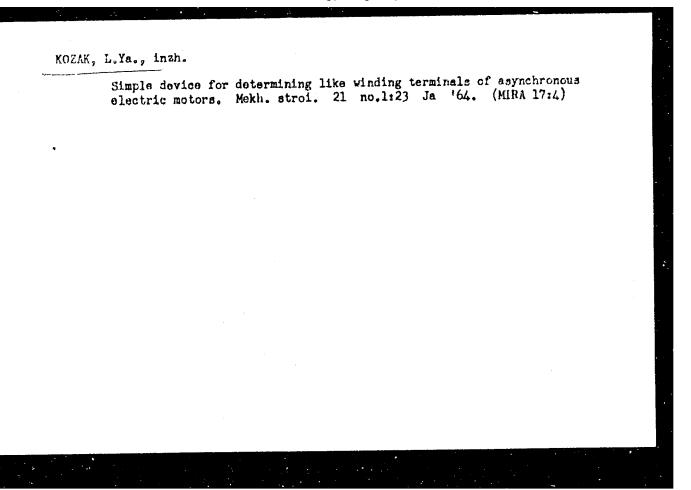
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Card 2/2



KOZAK, L. Ya

Kozak, L.Ya., Electrical Technician. AUTHOR:

94-3-2/26

TITLE:

One Method of Determining the Starts and Ends of Stator Windings (Ob odnom metode opredeleniya nachal i kontsov

statornykh obmotok)

PERIODICAL:

Promyshlennaya Energetika, 1958, Vol.13, No.3, pp. 3 - 5 (USSR).

At an industrial power station, it was necessary to phase out and connect up the stator windings of a three-phase ABSTRACT: alternator for a no-load test. The electrical repair shops of the region had repaired the generator, but because they could not get wire of the right section, they made each phase winding in three parallel branches and brought out all 18 ends without marking them. The problem was to connect these up correctly. The method by which this was done is explained in The field current was made and broken with the rotor in a considerable number of successive positions, and the induced voltages across the stator coils were measured. By plotting the measurements, it became easy to see which phase was which.

There are 2 figures.

AVAILABLE:

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CIA-RDP86-00513R0008257200 **APPROVED FOR RELEASE: Monday, July 31, 2000** 

CZECHOSLOVAKIA / Zooparasitology. Parasitic Protozoa. G-2

Abs Jour: Ref Zhur-Biol., No 20, 1958, 91046

Author: Valentincic, M., Kozak, M.

Inst : Not given

Title : The Dysentery Ameba and Environmental Temper-

ature

Orig Pub: Zdraystv. vestn., 1957, 26, No 26, No 11, 456-

457 (Slovenian)

Abstract: No abstract

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